



Patent
TH2639 (US)
CWS:EM

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Charles W. Stewart
Charles W. Stewart
Date: 18 July 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
YE-MON CHEN and RENE SAMSON)
Serial No. 10/800,785) Group Art Unit: 1764
Filed March 15, 2004)
APPARATUS AND METHOD FOR)
ACHIEVING A DESIREABLE FEED/)
CATALYST CONTACTING CONDITION IN)
FLUID CATALYTIC CRACKING UNITS)

COMMISSIONER FOR PATENTS
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.56 AND 1.97

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant documents are enclosed.

For the foreign language document, an English abstract is provided.

The Examiner is requested to indicate consideration of this art on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant.

Respectfully submitted,
YE-MON CHEN and RENE SAMSON

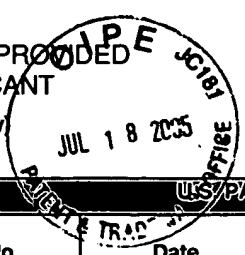
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FORM PTO-1449 (Modified)

ATTY. DOCKET NO.
TH2639 (US)APPLICATION NUMBER
10/800,785LIST OF INFORMATION PROVIDED
BY APPLICANT

(Use several sheets if necessary)

APPLICANT
Ye-Mon Chen et al.FILING DATE
March 15, 2004GROUP ART UNIT
1764

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

| Examiner Initial | | Document No. | Date | Patentee | Class | Subclass | Filing Date If Appropriate |
|------------------|----|--------------|--------|--------------|-------|----------|----------------------------|
| | AA | 3,152,065 | 9/4/61 | Sharp et al. | 208 | 157 | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | Document No. | Date | Country | Class | Subclass | Translation Yes No | |
|--|----|--------------|---------|----------------|-------|----------|-----------------------|---|
| | AL | 2,644,795 | 9/28/90 | France | C10G | 11/18 | | X |
| | AM | 2,085,748 A | 5/6/82 | United Kingdom | B01F | C1B | | |
| | AN | | | | | | | |
| | AO | | | | | | | |

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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| | AR | |
|--|----|--|

FOREIGN SEARCH REPORT (IF IN ENGLISH) CITING ANY OF THE ABOVE REFERENCES

FOREIGN PATENT OFFICE

| | | |
|--|----|---|
| | AT | International Search Report for PCT/US2005/008231 of 30 June 2005 |
| | AT | Written Opinion for PCT/US2005/008231 of 30 June 2005 |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

- The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
- This is not a representation that a search has been made.